

**MILLER, JOHNSON, SNELL & CUMMISKEY, P.L.C.**  
**Attorneys and Counselors**

Mailing Address:  
PO Box 306  
Grand Rapids, Michigan 49501-0306

Street Address:  
250 Monroe Avenue NW, Suite 800  
Grand Rapids, Michigan 49503-2250

Telephone: 616.831.1700

**Fax Cover Sheet**

**PLEASE DELIVER IMMEDIATELY**

TO: **Examiner Stephen Gravini**  
Company: **USPTO**  
Voice Phone: **703.308.7570**

FAX NO: **703.746.7239**

DATE/TIME: **October 7, 2002**

FROM: **Frank M. Scutch, III**  
Direct Phone: **(616) 831-1777**  
Direct Fax: **(616) 988-1777**  
RE: **Appln. No. 09/472,927**

Original follows by regular mail: **NO**

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MESSAGE: **PLEASE GIVE THESE PAPERS TO:**

EXAMINER: **Stephen Gravini**  
GROUP ART UNIT: **2162**  
  
APPLN. NO.: **09/472,927**  
FILING DATE: **12/27/1999**  
FIRST INVENTOR: **Sivakumar Muthuswamy**

**Pursuant to your request, enclosed is the response that was faxed to the USPTO on July 3, 2002, along with our fax confirmation sheet. If you should have any questions, please do not hesitate to contact our office.**

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07/03/2002 13:54  
26PE03826  
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REMOTE STATION	START	TIME	Pages	RESULT	REMARKS
2299#02654#001#91703	07-03 13:47	00:06 53 016/016	OK		0180000AFFFF020302400080000000400200

REMARKS TMR:Timer, POL:Poll, TRN:Turn around, ZIN:2in1 Tx, ORG:Original size set, DPG:Book Tx  
 FME:Frame erase Tx, MIX:Mixed original, CALL:Manual-Com, KRDS:KRDS, FWD:FORWARD  
 FLP:Flip Side 2, SP:Special Original  
 FCODE:Fcode, MBX:Confidential, BUL:Bulletin, RLY:Relay, RTX:Re-Tx, PC:PC-FAX  
 S-OK:Stop communication, Busy:Busy, Cont.:Continue, No ans:No answer  
 M-full:Memory full, PW-OFF:Power switch OFF, TEL:Rx from TEL

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TO: Examiner Stephen Gravini  
Company: USPTO  
Voice Phone: 703.308.7570

FROM: Frank M. Seutch, III  
Direct Phone: (616) 831-1777  
Direct Fax: (616) 988-1777

RE: Appl. No. 09/472,927

FAX NO: 703.746.7239  
DATE/TIME: July 3, 2002

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MESSAGE: PLEASE GIVE THESE PAPERS TO:

EXAMINER: Stephen Gravini  
GROUP ART UNIT: 2162

APPL. NO.: 09/472,927  
FILING DATE: 12/27/1999  
FIRST INVENTOR: Sivakumar Muthuswamy

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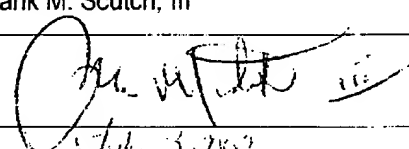
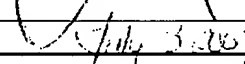
<b>TRANSMITTAL FORM</b>	Application Number	09/472,927		
	Filing Date	12/27/1999		
	First Named Inventor	MUTHUSWAMY, SIVAKUMAR ET AL.		
	Group Art Unit	2162		
	Examiner Name	GRAVINI, STEPHEN MICHAEL		
Total Number of Pages in this Submission		15	Attorney Docket Number	CM01363L

ENCLOSURES		(check all that apply)
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input checked="" type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) <input type="checkbox"/> Response to Restriction Requirement <input checked="" type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> RCE

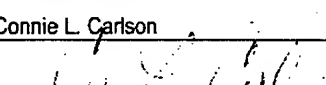
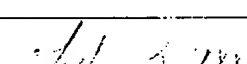
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Firm or Individual	Frank M. Scutch, III	Registration No.	34,484
Signature			
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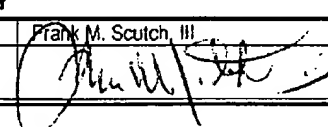
PTO/SB/17

<b>FEE TRANSMITTAL for FY 2002</b>		<b>Complete if Known</b>	
Patent fees are subject to annual revision		Application No.	09/472,927
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	12/27/1999
<b>TOTAL AMOUNT OF PAYMENT</b>		First Named Inventor	MUTHUSWAMY, SIVAKUMAR ET AL.
(\$ 400.00)		Examiner Name	GRAVINI, STEPHEN MICHAEL
		Group Art Unit	2162
		Attorney Docket No.	CM01363L

<b>METHOD OF PAYMENT (check all that apply)</b>		<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																			
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 50-0223 Deposit Account Name: Miller, Johnson et al.		<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late Provisional filing</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2520</td><td>147</td><td>2520</td><td>For filing a request for ex parte Reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1840*</td><td>113</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td>400.00</td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1510</td><td>138</td><td>1510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - 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<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>84</td><td>202</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>280</td><td>204</td><td>140</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>109</td><td>84</td><td>209</td><td>42</td><td>**Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td></td> <td><b>(\$ 0.00)</b></td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	103	18	203	9	Claims in excess of 20		102	84	202	42	Independent claims in excess of 3		104	280	204	140	Multiple dependent claim, if not paid		109	84	209	42	**Reissue independent claims over original patent		110	18	210	9	**Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>					<b>(\$ 0.00)</b>	Other fee (specify):  <b>SUBTOTAL (3)</b> <b>\$400</b>																																																																																																																																					
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<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Name (Print)	Frank M. Scutch, III	Registration No. (Attorney/Agent)	34,484
Signature		Telephone:	616.831.1777
		Date	10/7/2002